UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-306554 / DE3-0257

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

						ton, D.C. 20231		
inver	ntion entitle	ed:					(b) is a new utility patent a	
Al	ND PROCE	ESS DESI						059 To
and	invented by	y :						259.
Di	iane M. Lai	nders and	Pravin Khura	na				11046 U
⊩ If a	CONTINU	ATION A	PPLICATION,	chec	k appropriat	e box and supply	the requisite information:	
	Continua	tion 🗆	Divisional		Continuati	on-in-part (CIP)	of prior application No.:	
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	losed are:				Applica	ition Elements		
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	1. 🗵 Fili	ng tee as	s caiculated an	a trar	ismilled as c	lescribed below		
	2. ⊠ Sp	ecificatio	n having		67	pages and i	ncluding the following:	
	a. 🛚	Descri	ptive Title of th	e Inve	ention			
		•	•			one (if annlicable)		
	b. ⊠					ons (if applicable)		
	c. 🗆						evelopment (if applicable)	
	d. 🗀	Refere	nce to Microfic	he A	opendix <i>(if a_l</i>	oplicable)		
:	e. 🗵	Backgı	round of the In	ventic	on			
	f. 🛚	Brief S	summary of the	Inve	ntion			
	g. 🛚	Brief D	escription of the	ie Dra	awings <i>(if dra</i>	awings filed)		
	h. 🗵	Detaile	ed Description					
	i. 🛚	Claim(s) as Classifie	d Belo	ow			
	j. 🛚	Abstra	ct of the Disclo	sure				

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Total Pages in this Submission 95

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 17 Formal Informal Number of Sheets b. 🔲 ☑ Oath or Declaration Newly executed (original or copy) Unexecuted a. 🛛 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. With Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

6.

Computer Program in Microfiche (Appendix)

incorporated by reference therein.

- - a.

 Paper Copy

- b.

 Computer Readable Copy (identical to computer copy)
- c.

 Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby

- B. Assignment Papers (cover sheet & document(s))
- 9. 37 CFR 3.73(B) Statement (when there is an assignee)
- 11.
 ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
- 12. Preliminary Amendment
- 13. Acknowledgment postcard
- 14.

 Certificate of Mailing
 - ☐ First Class ☐ Express Mail (Specify Label No.): EL914110306US

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		Accompanying Application Parts (Continued)
5.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
6.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
7.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning	
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

P01ULRG/REV05

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Fotal Claims	88	- 20 =	68	х	\$18.00	\$1,224.00	
Indep. Claims	4	- 3 =	1	х	\$84.00	\$84.00	
Multiple Depender	nt Claims (check	if applicable)				\$0.00	
Section 1	\$740.00						
OTHER FEE (specify purpose)							
TOTAL FILING FEE							
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0831 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of \$2,048.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							

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PATENT TRADEMARK OFFICE

Dated: October 24, 2001

Customer Service No. 23413

CC:

Reg. No. 33,979

860-286-2929

Cantor Colburn LLP 55 Griffin Road South

Bloomfield, CT 06002

CERTIFICATE OF I	MAILING BY "EXPRESS I S ET AL.	MAIL" (37 CFR 1.10)	Docket No. DP-306554 / DE3-0257					
Serial No.	Filing Date	Examiner NYA	Group Art Unit NYA					
Invention: HORIZONT PRODUCT A	ALLY STRUCTURED MANUFA AND PROCESS DESIGN	ACTURING PROCESS MODE	LING FOR CONCURRENT					
I hereby certify that the Utility Patent Applicat	Declaration							
is being deposited wit	(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under							
	37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on							
October 2	 '							
October 2	Jessica L. Walsh (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL914110306US ("Express Mail" Mailing Label Number)							

Note: Each paper must have its own certificate of mailing.